U.S. DEPARTMENT OF ENERGY ENVIRONMENTAL IMPACT STATEMENTS AND ENVIRONMENTAL ASSESSMENTS STATUS CHART

Office of NEPA Policy and Assistance 202-586-4600 1-800-472-2756 (leave message)

Report Date: March 3, 2000

This chart represents anticipated activity and is not a commitment for documentation or dates.

This chart is available on the DOE NEPA Web site.
The Uniform Resource Locator address (URL) is:
tis.eh.doe.gov/nepa/

Environmental Impact Statements (EISs)	27	Active Environmental Assessments (EAs)	41
Supplement Analyses	4	Approved EAs; Seeking confirmation of distribution	10
Other/Undetermined	0	Other/Undetermined	4
Total Actions	31	Total Actions	55

• Shaded entries are NEPA reviews completed (e.g., ROD signed, EA/FONSI distributed) or canceled since the last report was issued. They will not appear in future charts.

EISs Completed/Canceled	1	EAs Completed/Canceled	2
Supplement Analyses Completed	0		

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Title, Location EIS Number	<u>Document Manager</u> EH-42 Staff <i>Attorney</i>	2000 Mar	2000 Apr	2000 May	2000 Jun	Milestor Accompli		Comments
Civilian Radioactive Waste M	anagement							
EIS for a Geologic Repository for the Disposal of Spent Nuclear Fuel and High Level Radioactive Waste at Yucca Mountain, Nye County, Nevada DOE/EIS-0250	Ken Skipper, YMSCO Vivian Bowie Angela Foster, GC-51 Janine Sweeney, GC-51					EIS Determination NOI Scoping Meeting(s) DEIS NOA Public Hearing(s) EPA Rating	12/22/87 8/1/95 8/29-10/24/95 8/13/99 9/27/99-2/22/00 EC-2	NOI (60 FR 40164); Summary of Public Scoping document approved 6/97 and NOA published (62 FR 36789). EPA NOA for DEIS (64 FR 44217); DOE NOA for DEIS (64 FR 44200, 8/13/99); additional public hearings (65 FR 442, 1/5/00; 64 FR 55260, 10/12/99). Extension of public comment period and additional hearing (65 FR 6192; 2/8/00). Public comment period 8/13/99-2/28/00; 21 public hearings throughout US.
Defense Programs								
Supplemental EIS for the National Ignition Facility Project Specific Analysis for the Stockpile Stewardship and Management PEIS DOE/EIS-0236-S1	Richard Scott, OAK Jim Sanderson Steve Ferguson, GC-51	FEIS App Req	FEIS App			EIS Determination NOI DEIS NOA Public Hearing(s) EPA Rating	10/27/97 9/25/98 11/5/99 12/1-8/99	SEIS required by Joint Stipulation and Order by the U.S. District Court for the District of Columbia. NOI (63 FR 51341). Amended NOI (64 FR 42681, 8/5/99). EPA DEIS NOA (64 FR 60439); Amended NOA (64 FR 61635, 11/12/99).

Title, Location EIS Number	<u>Document Manager</u> EH-42 Staff Attorney	2000 Mar	2000 Apr	2000 May	2000 Jun	Milestones Accomplished	Comments
Albuquerque Operations Offic	ce						
Proposed Conveyance and Transfer of Certain Land Tracts Administered by the U.S. Department of Energy and Located at Los Alamos National Laboratory, Los Alamos and Santa Fe Counties, New Mexico DOE/EIS-0293	Elizabeth Withers, AL Hitesh Nigam Steve Ferguson, GC-51	ROD				EIS Determination 1/20/98 NOI 4/30/98 Scoping Meeting(s) 5/19-21/98 DEIS NOA 2/26/99 Public Hearing(s) 3/24-25/99 EPA Rating EC-2 FEIS Approved 10/5/99 FEIS NOA 2/4/2000 ROD	NOI (63 FR 25022). Public scoping period ended 6/30/98. DEIS NOA (64 FR 9508); DOE NOA (64 FR 9483). Comment period on the DEIS ended 4/12/99. Notice of Floodplain and Wetlands Involvement (64 FR 34794, 6/29/99); comment period closed 7/15/99.
Oak Ridge Operations Office							I
Site-wide EIS for Oak Ridge Y-12 Plant DOE/EIS-0309	Gary Hartman, OR Jim Sanderson Ed LeDuc, GC-51	DEIS App Req				EIS Determination 8/25/99 NOI 3/17/99 Scoping Meeting(s) 4/13/99 DEIS NOA	NOI (64 FR 13179). Public scoping period ended 5/17/99. Public workshop held 9/27/99 in Oak Ridge, Tennessee.

Title, Location EIS Number	<u>Document Manager</u> EH-42 Staff Attorney	2000 Mar	2000 Apr	2000 May	2000 Jun	Milestones Accomplished	Comments
Environmental Management							
Waste Management Programmatic EIS DOE/EIS-0200	Karen Guevara, EM-36 Carolyn Osborne Dean Monroe, GC-51					EIS Determination 1/12/90 NOI 10/22/90 Scoping Meeting(s) 2/19/91 Implementation Plan 12/23/93 DEIS NOA 9/22/95 Public Hearing(s) 10/17-11/14/95 EPA Rating EC-2 FEIS NOA 6/6/97 ROD 1/20/98 2nd ROD 7/30/98 3rd ROD 8/12/99 4th ROD 2/18/2000	Public comment period on DEIS ended 2/19/96. ROD for treatment and storage of transuranic waste (63 FR 3629). 2nd ROD for treatment of non-wastewater hazardous waste (63 FR 41810). 3rd ROD for storage of immobilized high-level radioactive waste at Hanford, INEEL, SRS and West Valley in New York (64 FR 46661). Preference notice for LLW and MLLW disposal sites (64 FR 69241, 12/10/99). Fourth ROD, for treatment and disposal of low-level and mixed low-level waste (65 FR 10061).
Idaho Operations Office		I	l				
Idaho High-Level Waste and Facilities Disposition EIS DOE/EIS-0287	<u>Tom Wichmann, ID</u> Hitesh Nigam Angela Foster, GC-51	PH				EIS Determination 6/9/97 NOI 9/16/97 Scoping Meeting(s) 10/16-23/97 DEIS NOA 1/21/2000 Public Hearing(s) 2/7-3/2/00 EPA Rating	NOI (62 FR 49209). Scoping meetings: 10/16/97 in Idaho Falls and 10/23/97 in Boise. EPA NOA (65 FR 3448, 1/21/00), DOE NOA (65 FR 3432, 1/21/00). Public comment period extended to 4/19/00 (65 FR 9257, 2/24/00).

Title, Location EIS Number	<u>Document Manager</u> EH-42 Staff <i>Attorney</i>	2000 Mar	2000 Apr	2000 May	2000 Jun	Milestones Accomplished	Comments
Oak Ridge Operations Office							
Treating Transuranic (TRU)/Alpha Low-Level Waste at Oak Ridge National Laboratory, Oak Ridge, Tennessee DOE/EIS-0305	Bill Cahill, OR Mary Greene Dean Monroe, GC-51	PH				NOI 1/27/99 Scoping Meeting(s) 2/11/99, 2/16/9 DEIS NOA 3/3/2000 Public Hearing(s)	NOI (64 FR 4079). Scoping period originally closed 2/26/99, extended through 3/18/99. NOA (65 FR 11575).
Management of Potentially Reusable Uranium Materials DOE/EIS-0313	Randy Devault, OR Katherine Nakata Judy Odoulamy, GC-51		NOI			EIS Determination 8/26/99 NOI	

Title, Location EIS Number	<u>Document Manager</u> EH-42 Staff <i>Attorney</i>	2000 Mar	2000 Apr	2000 May	2000 Jun	Milestones Accomplished	Comments
Ohio Field Office							
Completion of the West Valley Demonstration Project and Closure or Long-Term Management of the Western New York Nuclear Service Center, West Valley, New York DOE/EIS-0226	<u>Dan Sullivan, WVDP</u> Carolyn Osborne Dean Monroe, GC-51 Janine Sweeney, GC-51					NOI 12/30/88 Scoping Meeting(s) 2/9/89 Implementation Plan 4/14/95 DEIS NOA 3/22/96 Public Hearing(s) 8/6/96 EPA Rating EO-2 FEIS NOA	Joint EIS with New York State Energy R&D Authority. Six month public comment period on DEIS ended 9/22/96. Four public information sessions 4/23-26/96.
Richland Operations Office					<u> </u>		
Environmental Effects of Changes in DOE's Preferred Alternative for Batch Thermal Stabilization of Metals, Oxides, and Process Residues, Plutonium Finishing Plant EIS, Richland, Washington DOE/EIS-0244-SA-02	<i>Paul F.X. Dunigan. RL</i> Hitesh Nigam					SA Determination 7/28/99 SA Approved 8/2/99	No further NEPA analysis required. Awaiting electronic file.

Title, Location EIS Number	<u>Document Manager</u> EH-42 Staff <i>Attorney</i>	2000 Mar	2000 Apr	2000 May	2000 Jun	Milestones Accomplished	Comments
Hanford Solid (Radioactive and Hazardous) Waste Program DOE/EIS-0286	Mike Collins, RL Hitesh Nigam Ed LeDuc, GC-51			DEIS App Req		EIS Determination 5/21/97 NOI 10/27/97 Scoping Meeting(s) 11/12-13/97 DEIS NOA	NOI (62 FR 55615). Public scoping period extended to 1/30/98 (62 FR 65254).
Savannah River Operations C	Office	I					
Management of Spent Nuclear Fuel at Savannah River Site DOE/EIS-0279	<u>Drew Grainger, SR</u> Hitesh Nigam Janine Sweeney, GC-51	FEIS App	ROD			EIS Determination 12/2/96 NOI 5/30/97 Scoping Meeting(s) 1/30/97 DEIS NOA 12/24/98 Public Hearing(s) 1/28/99, 2/2/9 EPA Rating EC-2 FEIS NOA	NOI (61 FR 69085). Public scoping period ended 3/3/97. DEIS NOA (EPA NOA 63 FR 71285); and DOE NOA (64 FR 2201). Public comment period ended 2/8/99.

Title, Location EIS Number	<u>Document Manager</u> EH-42 Staff Attorney	2000 Mar	2000 Apr	2000 May	2000 Jun	Milestones Accomplished	Comments
Supplemental EIS for Salt Disposition Alternatives at Savannah River Site DOE/EIS-0082-S2	Larry Ling, SR Yardena Mansoor Janine Sweeney, GC-51					SEIS Determination 1/22/99 NOI 2/22/99 Scoping Meeting(s) 3/11/99 DSEIS NOA	Supplemental to Defense Waste Processing Facility; adresses replacement of the In-Tank Precipitation (ITP) process. NOI (64 FR 8558). Public scoping period ended 4/8/99.
Savannah River Site (SRS) High- Level Waste Tank Closure DOE/EIS-0303	Larry Ling, SR Yardena Mansoor Janine Sweeney, GC-51		DEIS App Req	DEIS App		EIS Determination 10/30/98 NOI 12/22/98 Scoping Meeting(s) 1/14-19/99 DEIS NOA	NOI (63 FR 71628). Public scoping period ended 2/12/99.

Title, Location EIS Number	<u>Document Manager</u> EH-42 Staff <i>Attorney</i>	2000 Mar	2000 Apr	2000 May	2000 Jun	Milestones Accomplished	Comments
NRG Energy Services, Inc., Arizona-Baja California 500 kV Transmission Line DOE/EIS-0301	Ellen Russell, FE Katherine Nakata Rick Ahern, GC-51					EIS Determination 9/1/98 NOI 10/26/98 Scoping Meeting(s) 11/16-18/98 DEIS NOA	NOI and Notice of Floodplain and Wetlands Involvement (63 FR 57109). Public scoping meetings held 11/16/98 at Phoenix, Arizona; 11/17/98 at Yuma, Arizona; 11/18/98 at El Centro, Arizona.
Arizona-Sonora Interconnect Project, Public Service Company of New Mexico DOE/EIS-0307	Ellen Russell, FE Katherine Nakata Rick Ahern, GC-51					EIS Determination 1/14/99 NOI 2/9/99 Scoping Meeting(s) 3/8-6/30/99 DEIS NOA	NOI and notice of floodplain and wetlands involvement (64 FR 7173). Notice (64 FR 13553) extending public scoping from 2/12/99-4/14/99. Scoping period reopened until 7/14/99 (64 FR 31204, 6/10/99). Public scoping meetings held: 3/8/99 at Nogales and Tucson, Arizona, 3/9/99 at Patagonia, Sells and Ajo, Arizona, 3/10/99 at Gila Bend and Casa Grande, Arizona, 6/29/99 at Green Valley and Tubac, Arizona; 6/30/99 at Sasabe, Three Points, and Tucson, Arizona.

Title, Location EIS Number	<u>Document Manager</u> EH-42 Staff <i>Attorney</i>	2000 Mar	2000 Apr	2000 May	2000 Jun	Milestones Accomplished	Comments			
National Energy Technology Laboratory										
Proposed Clean Power from Integrated Coal/Ore Reduction Project (CPICOR) at Vineyard, Utah DOE/EIS-0280	Joseph Renk, NETL Denise Freeman Ed LeDuc, GC-51					EIS Determination 12/27/96 NOI 6/28/99 Scoping Meeting(s) 7/15/99 DEIS NOA	NOI (64 FR 34640). Public scoping period ended 8/16/99. Project is on hold until September 2000.			
Low Emission Boiler System Project, Elkhart, Illinois DOE/EIS-0284	Soong Kim, NETL Denise Freeman Ed LeDuc, GC-51					EIS Determination 9/3/96 NOI 12/13/96 Scoping Meeting(s) 1/15-16/97 DEIS NOA	NOI (61 FR 67003). Project is currently on hold pending the results of the Power Purchase Agreement negotiations.			

Title, Location EIS Number	<u>Document Manager</u> EH-42 Staff <i>Attorney</i>	2000 Mar	2000 Apr	2000 May	2000 Jun	Milestones Accomplished	Comments
JEA Circulating Fluidized Bed Combustor Project, Jacksonville, Florida DOE/EIS-0289	Lisa Hollingsworth, NETL Denise Freeman Ed LeDuc, GC-51	FEIS App				EIS Determination 9/22/97 NOI 11/6/97 Scoping Meeting(s) 12/3/97 DEIS NOA 8/27/99 Public Hearing(s) 9/30/99 EPA Rating	NOI and Notice of Floodplain and Wetlands Involvement (62 FR 60889). Public scoping period ended on 12/31/97. DOE NOA (64 FR 46363, 8/25/99); EPA NOA (64 FR 46911). Public comment period on DEIS ended 10/15/99.
Proposed McIntosh Unit 4 Pressurized Circulating Fluidized Bed Demonstration Project, Lakeland, Florida DOE/EIS-0304	Lisa Hollingsworth, NETL Denise Freeman Ed LeDuc, GC-51					EIS Determination 3/18/97 NOI 3/26/99 Scoping Meeting(s) 4/13/99 DEIS NOA	NOI (64 FR 14710). Public scoping period ended 5/21/99. Scoping meeting held 4/13/99 in Lakeland, Florida.

Title, Location EIS Number	<u>Document Manager</u> EH-42 Staff Attorney	2000 Mar	2000 Apr	2000 May	2000 Jun	Milestones Accomplished	Comments
Nuclear Energy, Science and Treatment and Management of Sodium-Bonded Spent Nuclear Fuel DOE/EIS-0306	Susan Lesica, NE Hitesh Nigam Steve Ferguson, GC-51		FEIS App	ROD		NOI 2/16/99 Scoping Meeting(s) 3/9-18/99 DEIS NOA 7/30/99 EPA Rating EC-2	NOI (64 FR 8553). Scoping period closed 4/8/99. DEIS NOA (64 FR 41420, 7/30/99); DOE NOA (64 FR 41420, 7/30/99). Public meetings held 8/17/99 at North Augusta, South Carolina; 8/24/99 at Boise, Idaho; 8/26/99 at Idaho Falls, Idaho; 8/31/99 at Arlington, Virginia. Public comment period 7/30/99 - 9/13/99.
PEIS for Accomplishing Expanded Civilian Nuclear Energy Research and Development and Isotope Production Missions in the United States, Including the Role of the Fast Flux Test Facility DOE/EIS-0310	Colette Brown, NE Beverly Stephens Rick Ahern, GC-51					EIS Determination 8/18/99 NOI 9/10/99 Scoping Meeting(s) 10/13-27/99 DEIS NOA	NOI (64 FR 50064). Scoping meetings held include Oak Ridge, TN, 10/13/99; Idaho Falls, ID, 10/15/99; Seattle, WA, 10/18/99; Portland, OR, 10/19/99; Hood River, OR, 10/20/99; Richland, WA, 10/21/99; and Arlington, VA, 10/27/99. Public scoping period ended 10/31/99.

Title, Location EIS Number	<u>Document Manager</u> EH-42 Staff <i>Attorney</i>	2000 Mar	2000 Apr	2000 May	2000 Jun	Milestor Accompli		Comments
Office of Science								
Oak Ridge Operations Office								
Supplement Analysis for the Proposed Superconducting Cavity Change for the Spallation Neutron Source DOE/EIS-0247-SA-01	David Wilfert, OR Lee Jessee					SA Determination SA Approved	11/2/99 2/23/2000	No further NEPA analysis required. Awaiting electronic file.
Bonneville Power Administra	tion							
Glass Mountain/Four Mile Hill Geothermal Project, California DOE/EIS-0266	Kathy Fisher, BPA Katherine Nakata					NOI Scoping Meeting(s) DEIS NOA Public Hearing(s) EPA Rating FEIS NOA ROD	6/1/96 7/18/97 8/5-7/97, 8/29/97 EO-2 10/2/98	BPA and USFWS are cooperating agencies; BLM and FS are lead agencies. NOI (61 FR 28887). DEIS NOA (62 FR 38533). FEIS NOA (63 FR 53048). ROD pending USFS completion of ESA Section 7 process. BPA is awaiting completion of the Forest Service's ROD; DOE/BPA may adopt the FEIS and issue ROD.

Title, Location EIS Number	<u>Document Manager</u> EH-42 Staff <i>Attorney</i>	2000 Mar	2000 Apr	2000 May	2000 Jun	Milesto Accompl		Comments
Yakima Fisheries Project-Natural Spawning Channels, Increased On- site Housing, and Upgrades to the Prosser Hatchery, Washington DOE/EIS-0169-SA-02	Tom McKinney, BPA Katherine Nakata					SA Approved	8/17/99	No further NEPA documentation required 8/17/99. Awaiting electronic file.
Bonneville Power Administration (BPA) Transmission System Vegetation Management Program at California, Idaho, Montana, Oregon, Utah, Washington, and Wyoming DOE/EIS-0285	Stacy Mason, BPA Katherine Nakata					EIS Determination NOI Scoping Meeting(s) DEIS NOA Public Hearing(s) EPA Rating FEIS NOA	6/6/97 6/6/97 11/3-21/97 8/20/99 09/15/99 EC-1	NOI (62 FR 32591). EPA NOA (64 FR 45542). Public hearing held 9/15/99 in Portland, Oregon. Public comment period on DEIS ended 10/9/99.

Title, Location EIS Number	<u>Document Manager</u> EH-42 Staff Attorney	2000 Mar	2000 Apr	2000 May	2000 Jun	Milestones Accomplished	Comments
Telephone Flat Geothermal Development Project DOE/EIS-0298	Kathy Fisher, BPA Katherine Nakata					EIS Determination NOI Scoping Meeting(s) 6/25-27/96 DEIS NOA 5/22/98 Public Hearing(s) 7/6-9/98 EPA Rating EC-2 FEIS NOA 3/5/99 ROD	This EIS is being prepared jointly by the BLM, USFS, BPA and the Siskiyou County California Air Pollution Control District. DEIS NOA (63 FR 2838). BPA is a cooperating agency and is awaiting completion of the Forest Service's ROD. DOE/BPA may adopt the FEIS and issue ROD.
Fish and Wildlife Implementation Plan DOE/EIS-0312	Inez Graetzer, BPA Katherine Nakata					NOI 10/8/99 Scoping Meeting(s) 2/3-3/14/00 DEIS NOA	NOI (64 FR 56488); notice of scoping meeting (65 FR 765, 1/6/00); notice of scoping meeting (65 FR 10066, 2/25/00). Scoping meetings: 2/3/00 and 3/14/00 in Portland, Oregon. Scoping period ends 3/31/00.

Title, Location EIS Number	<u>Document Manager</u> EH-42 Staff <i>Attorney</i>	2000 Mar	2000 Apr	2000 May	2000 Jun	Milestor Accompli		Comments
Western Area Power Admini	stration							
Proposed Revisions to Western's Integrated Resource Planning Program DOE/EIS-0182-SA-01	Dave Swanson, WAPA Katherine Nakata					SA Determination SA Approved	12/21/99	
Sutter Power Plant, California DOE/EIS-0294	Loreen McMahon, WAPA Katherine Nakata					EIS Determination NOI Scoping Meeting(s) DEIS NOA Public Hearing(s) EPA Rating FEIS NOA ROD	1/20/98 2/13/98 3/3/98 11/6/98 11/16/98 EO-2 4/23/99 6/15/99	WAPA was delegated approval authority for this EIS on 1/21/98. DEIS NOA (63 FR 59986). Comment period ended 12/14/98. FEIS NOA (64 FR 19999). ROD (64 FR 32041). Awaiting electronic file.

Title, Location EIS Number	<u>Document Manager</u> EH-42 Staff Attorney	2000 Mar	2000 Apr	2000 May	2000 Jun	Milestones Accomplished	Comments
Platte River Cooperative Agreement, PEIS DOE/EIS-0295	<u>Jim Hartman, WAPA</u> Katherine Nakata					EIS Determination 2/5/98 NOI 2/10/98 Scoping Meeting(s) 2/25-4/7/98 DEIS NOA	NOI (63 FR 6768). WAPA will be cooperating agency; Bureau of Reclamation and U.S. Fish and Wildlife Service are co-leads.

ENVIRONMENTAL ASSESSMENTS

Title, Location EA Number	<u>Document Manager</u> EH-42 Staff Attorney	Mileston Accomplis		Comments
Albuquerque Operations Offi	ice			
Kirtland Area Office				
Defense Programs				
Construction and Operation of the Microsystems and Engineering Sciences Application (MESA) Complex at Sandia National Laboratories, New Mexico DOE/EA-1335	Carolyn Holloway, KAO Jim Sanderson	Transmittal to State	1/3/2000 NM	
Los Alamos Area Office				
Defense Programs				
Electrical Power Systems Upgrade Project at Los Alamos National Laboratory, New Mexico DOE/EA-1247	<i>Lloyd Smith, LAAO</i> Jim Sanderson	Transmittal to State	1/27/98 NM	A 6/25/98 letter notifies state, EPA, Native American tribes, etc., that EA will be prepared and invites participation in NEPA process.
Wildfire Prevention Projects, Los Alamos National Laboratory, Los Alamos, New Mexico DOE/EA-1329	<u>Carl Sykes, LAAO</u> Jim Sanderson	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	11/19/99 NM	
Siting of the KRSN Radio Antenna on Los Alamos National Laboratory Property, Los Alamos, New Mexico DOE/EA-1332	Carl Sykes, LAAO Jim Sanderson	Transmittal to State State(s) EA Approved EA Distributed	12/16/99 1/18/2000 NM 2/16/2000 2/24/2000 2/16/2000	

Title, Location EA Number	<u>Document Manager</u> EH-42 Staff Attorney	Milestones Accomplished		Comments
Chicago Operations Office				
Argonne Group				
Decontamination and Disassembly (D&D) of the Hot Cells in Building 301 at Argonne National Laboratory DOE/EA-1295	<u>Bill White, CH</u> Mary Greene	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	3/23/99	Project on hold pending funding.
Brookhaven Group				
Proposed Phase III Upgrade of the National Synchrotron Light Source, Brookhaven National Laboratory, Upton, New York DOE/EA-1321	Gerald Granzen, BHG Lee Jessee	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	11/15/95 NY	In preparation for transmittal to state, 5/00.
Fossil Energy				
Fontera Generation's Rio Bravo Electrical Interconnection near Mission, Texas DOE/EA-1297	Ellen Russell, FE Katherine Nakata Mike Skinker, GC-51	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	3/9/99 4/22/99 TX 7/9/99 7/9/99	Awaiting electronic files.
Sumas 2 - BC Hydro Interconnection Project, Sumas, Washington DOE/EA-1298	Ellen Russell, FE Katherine Nakata Mike Skinker, GC-51	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	2/25/99 WA	FE is awaiting Washington State's preparation of an EIS on the project before it prepares EA.

Title, Location EA Number	<u>Document Manager</u> EH-42 Staff Attorney	Milestones Accomplished		Comments
Golden Field Office				
Proposed Right-of-way Easement for Public Service Company of Colorado at the South Table Mountain Site, Colorado DOE/EA-1254	<u>Steve Blazek, GO</u> Denise Freeman	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	4/7/98 CO 4/17/98 4/17/98 4/17/98	Awaiting electronic files.
Wind Turbine Project DOE/EA-1280	<u>Steve Blazek, GO</u> Denise Freeman	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	9/17/98 AK	This proposed project was rescoped to include only a wind turbine. Preliminary site visits to Nome and Unalaska made Oct. 99.
Energy Efficiency and Renewak	ole Energy			
Kalina Geothermal Demonstration Project, Steamboat Springs, Nevada DOE/EA-1116	<u>Steve Blazek, GO</u> Denise Freeman	EA Determination * Transmittal to State State(s) EA Approved EA Distributed FONSI	10/1/93 9/1/96 NV 3/5/99 3/10/99 2/22/99	FONSI signed before date of EA. Awaiting electronic files.
Grand Junction Project Office Environmental Management				
Groundwater Compliance at the Tuba City Uranium Mill Tailings Site DOE/EA-1268	Vivian Bowie	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	4/22/98 AZ	

Title, Location EA Number	<u>Document Manager</u> EH-42 Staff <i>Attorney</i>	Milestones Accomplished	Comments
Groundwater Compliance at the Grand Junction UMTRA Project Site DOE/EA-1312	<u>Don Metzler, GJPO</u> Vivian Bowie	EA Determination 3/15/99 Transmittal to State State(s) CO EA Approved EA Distributed FONSI	
Groundwater Remediation at the Monument Valley UMTRA Project Site DOE/EA-1313	<u>Don Metzler, GJPO</u> Vivian Bowie	EA Determination 6/28/99 Transmittal to State State(s) AZ EA Approved EA Distributed FONSI	
Transfer of DOE Grand Junction Office to Non-DOE Ownership DOE/EA-1338	Tracy Plessinger, GJPO Mary Greene	EA Determination 1/3/2000 Transmittal to State State(s) EA Approved EA Distributed FONSI	
Decontamination and Dismantlement of the Advanced Reactivity Measurement Facility and Coupled Fast Reactivity Measurements Facility at the Idaho National Engineering and Environmental Laboratory DOE/EA-1310	<u>Paul Martin, ID</u> Hitesh Nigam	EA Determination 3/27/99 Transmittal to State 9/17/99 State(s) ID EA Approved Proposed FONSI 12/3/99 EA Distributed FONSI	The 30-day comment period for the proposed FONSI ended 1/3/00.

Title, Location EA Number	<u>Document Manager</u> EH-42 Staff <i>Attorney</i>	Milesto Accompli		Comments
National Energy Technology	Laboratory			
Co-Utilization of Coal with E-fuel from the SlurryCarb Process DOE/EA-1309	<i>Inez Graetzer, BPA</i> Denise Freeman	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	6/18/99 NJ	
Remediation of the Rock Springs In- Situ Oil Shale Retorting Test Site, Rocks Springs Test Site, Sweetwater County, Wyoming DOE/EA-1331	Roy Spears, NETL Denise Freeman	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	12/8/99 WY	
Participation in the Ocean Sequestration of CO2 Field Experiment, Hawaii DOE/EA-1336	Perry Bergman, NETL Denise Freeman Ed LeDuc, GC-51	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	1/25/2000 HI	
Demonstration of a Coking Reactor Module at LTV Steel DOE/EA-1337	Janice Murphy, NETL Denise Freeman	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	1/18/2000 OH	

Title, Location EA Number	<u>Document Manager</u> EH-42 Staff <i>Attorney</i>	Milesto Accompli		Comments
Naval Petroleum Reserves in	California			
Fossil Energy				
Environmental Remediation and Cultural Resource Work at NPR-1 Under the Purchase and Sale DOE/EA-1288	Don Ellison, NPO Katherine Nakata Dean Monroe, GC-51	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	12/10/98 9/9/99 CA	
West Elk Hills 3-D Seismic Survey of Off-Unit Property at Occidental of Elk Hills, Inc., Kern County, California DOE/EA-1304	Don Ellison, NPO Katherine Nakata Steve Ferguson, GC-51	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	6/8/99 8/25/99 CA 9/15/99 9/15/99	Joint EA with Bureau of Land Management. Awaiting electronic files.
Nevada Operations Office				
Environmental Management				
Proposed Desert Rock Sky Park, Nevada Test Site DOE/EA-1300	<u>Kevin Thorton, NV</u> Jim Sanderson	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	4/29/99 10/27/99 NV	
Aerial Operations Facility in Area 6 at the Nevada Test Site (NTS) DOE/EA-1334	Tim Cooper, NV Jim Sanderson	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	12/30/99 1/18/2000 NV	

Title, Location EA Number	<u>Document Manager</u> EH-42 Staff Attorney	Milesto Accompl		Comments
Nuclear Energy, Science and	Technology			
Disposition of Russian Federation Titled Natural Uranium DOE/EA-1290	<u>Bob George, NE</u> Jim Sanderson	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	2/25/99	
Oak Ridge Operations Office				
New Technologies for Biological Warfare Agent Detection, Destruction, and Personnel Protection DOE/EA-1314	<u>David Cunningham, OR</u> Mary Greene	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	2/2/99 TN	
U.S. Department of Energy Lease of Portions of Parcel ED-3 and Environs on the Oak Ridge Reservation to the Community Reuse Organization of East Tennessee. DOE/EA-1316	Kimberly Lang, OR Mary Greene	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	5/27/99 2/1/2000 TN	
Sale of Zinc Bromide for Reuse DOE/EA-1324	<u>Brian Demonia, OR</u> Mary Greene	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	10/4/99 TN,TX	

Title, Location EA Number	<u>Document Manager</u> EH-42 Staff Attorney	Milestoi Accompli		Comments
Environmental Management				
Proposed Construction and Operation of the Vortec Corporation Cyclone Melting System to Treat Waste of the Paducah Gaseous Diffusion Plant, Paducah Kentucky DOE/EA-1230	W. David Tidwell, OR Mary Greene Carolyn Osborne Ed LeDuc, GC-51	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	10/22/97 8/2/99 KY	EA originally circulated for pre-approval review on 3/11/98. Based on comments received, EA was revised and recirculated 8/99.
Off-Site Transportation of Low Level Waste, Oak Ridge Reservation, Oak Ridge, Tennessee DOE/EA-1315	<u>Bill McMillan, OR</u> Mary Greene	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	11/6/98 TN	
U.S. Department of Energy Offsite Transportation of Mixed Low -Level Waste DOE/EA-1317	<i>Bryan Westich, OR</i> Mary Greene	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	12/9/98 TN	
Low-level Waste Storage at the K- 1131 Area, East Tennessee Technology Park, Oak Ridge, Tennessee DOE/EA-1333	<u>Bill McMillan, OR</u> Mary Greene	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	12/6/99 TN	

Title, Location EA Number	<u>Document Manager</u> EH-42 Staff Attorney	Milestones Accomplished	Comments
Oakland Operations Office			
Terrascale Simulation Facility, Lawrence Livermore National Laboratory, California DOE/EA-1305	Kenneth Quitoriano, OAK Lee Jessee	EA Determination 3/16/99 Transmittal to State 7/28/99 State(s) CA EA Approved 10/29/99 EA Distributed FONSI 10/29/99	Awaiting electronic files.
Office of Science			
Implementation of the Natural and Accelerated Bioremediation Research Program and Selection of the Field Research Centers DOE/EA-1196	Steve Blazek, GO Mary Greene Rick Ahern, GC-51	EA Determination 10/15/96 Transmittal to State 1/12/2000 State(s) TN,WA EA Approved EA Distributed FONSI	
Power Administrations			
Bonneville Power Administra	tion		
Nez Perce Trout Ponds, Idaho DOE/EA-1256	Nancy Weintraub, BPA Katherine Nakata	EA Determination 4/16/98 Transmittal to State State(s) ID EA Approved EA Distributed FONSI	BPA will coordinate with Nez Perce Tribe. Project funding is on hold.
Johnson Creek Artificial Propagation Enhancement, McCall Valley County, Idaho DOE/EA-1263	<u>Eric Powers, BPA</u> Katherine Nakata	EA Determination 3/31/98 Transmittal to State State(s) ID EA Approved EA Distributed FONSI	Project may be upgraded to an EIS pending study on water supply.

Title, Location EA Number	<u>Document Manager</u> EH-42 Staff Attorney	Milestones Accomplished		Comments
Coeur d'Alene Trout Production Facility, Plummer, Benewah County, Idaho DOE/EA-1275	Eric Powers, BPA Katherine Nakata	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	8/4/98 ID	This action has been delayed due to objections from the Coeur d'Alene tribe.
Reedsport-Fairview Transmission Project, Coos County, Oregon DOE/EA-1283	Nancy Wittpenn, BPA Katherine Nakata	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	11/10/98 2/22/99 OR 6/11/99 6/11/99 6/11/99	Notice of Floodplain and Wetlands Involvement (63 FR 64249, 11/19/98). Public comment period ended 12/4/98. Awaiting electronic file.
Idaho Development of Fish and Game (IDFG) Snake River Chinook Captive Rearing Project DOE/EA-1301	Lauri Croff, BPA Katherine Nakata	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	4/30/99 8/5/99 ID	
Tucannon River Spring Chinook Captive Broodstock Program, Lyons Ferry, Washington DOE/EA-1326	Colleen Spiering, BPA Katherine Nakata	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	11/3/99 WA	
Tanner Tap, North Bend, Washington DOE/EA-1328	<u>Gene Lynard, BPA</u> Katherine Nakata	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	11/19/99 WA	

Title, Location EA Number	<u>Document Manager</u> EH-42 Staff Attorney	Milestones Accomplished	Comments
500 kV Transmission Line into the Echo Lake Substation from Schultz- River No. 2, Kangley, Washington DOE/EA-1330	<u>Gene Lynard, BPA</u> Katherine Nakata	EA Determination 12/10/99 Transmittal to State State(s) WA EA Approved EA Distributed FONSI	
Western Area Power Adminis	tration		
Proposal to Relocate Lost Canyon 230-kV Transmission Line, Montrose County, Colorado DOE/EA-1287	Rodney Jones, WAPA Katherine Nakata	EA Determination 1/9/99 Transmittal to State State(s) CO EA Approved EA Distributed FONSI	
Buchanan Boulevard Reconstruction, Boulder City, Nevada. DOE/EA-1318	<i>John Holt, WAPA</i> Katherine Nakata	EA Determination 6/15/99 Transmittal to State State(s) NV EA Approved EA Distributed FONSI	
Mead Substation Access Road and Water Supply Improvements DOE/EA-1325	<i>John Holt, WAPA</i> Katherine Nakata	EA Determination 10/19/99 Transmittal to State State(s) WA EA Approved EA Distributed FONSI	Notice of Floodplain Involvement (64 FR 58057, 10/28/99).

Title, Location EA Number	<u>Document Manager</u> EH-42 Staff Attorney	Milesto Accompl		Comments
Richland Operations Office				
Environmental Management				
Arid Lands Ecology Reserve Comprehensive Conservation Plan DOE/EA-1311	<u>Dana Ward, RL</u> Yardena Mansoor	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	6/30/99 WA	Department of the Interior is the lead agency for preparing EA; DOE will be cooperating agency.
Disposition of Surplus Hanford Site Uranium DOE/EA-1319	<i>Paul F.X. Dunigan, RL</i> Hitesh Nigam	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	6/24/99 12/16/99 TN,WA	Comment period on Draft EA extended to 2/22/00.
Rocky Flats Office				
Environmental Management				
Onsite Treatment of Low-Level Mixed Waste at the Rocky Flats Environmental Technology Center DOE/EA-1292	<i>Joe Rau. RF</i> Mary Greene	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	5/12/98 2/13/99 CO 3/22/99 3/22/99 3/22/99	Awaiting electronic files.

Title, Location EA Number	<u>Document Manager</u> EH-42 Staff <i>Attorney</i>	Milestor Accompli		Comments
Savannah River Operations O	Office			
Environmental Management				
Natural Resource Management Activities at the Savannah River Site, Aiken, SC DOE/EA-0826	<u>Steve Danker, SR</u> Yardena Mansoor	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI Revised FONSI	12/6/90 GA,SC 7/15/93 8/15/93 7/15/93	SR is revising FONSI to reflect additional area under resource management.
Centralization and Upgrading of the Sanitary Wastewater System at the Savannah River Site, Aiken, South Carolina DOE/EA-0878	<u>Steve Danker, SR</u> Yardena Mansoor	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI Revised FONSI	7/10/92 9/1/93 GA,SC 9/30/93 10/15/93 9/30/93 2/3/2000	Revised FONSI was distributed on 2/14/00.
Pond B Dam Repair Project, Savannah River Site, Aiken, South Carolina DOE/EA-1285	<u>Steve Danker, SR</u> Yardena Mansoor	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	12/8/98 7/12/99 GA,SC 9/27/99 10/20/99 9/27/99	Floodplain and wetlands involvement notification (64 FR 38899; 7/20/99) for the Pond B Dam repair project. Awaiting electronic files.
Interim Measures for the Mixed Waste Management Facility Groundwater at the Burial Ground Complex at the Savannah River Site, Aiken, South Carolina DOE/EA-1302	<u>Steve Danker, SR</u> Yardena Mansoor	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	6/4/99 8/5/99 GA,SC 12/8/99 12/22/99 12/8/99	Awaiting electronic files.

	Document Manager			
Title, Location EA Number	EH-42 Staff Attorney	Mileston Accomplis		Comments
Offsite Transportation of Certain Low-Level and Mixed Radioactive Waste from SRS for Treatment and Disposal at Commercial Facilities, Aiken, South Carolina DOE/EA-1308	<u>Steve Danker, SR</u> Yardena Mansoor	EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI	6/17/99	* States affected are: AL, CO, GA, IL, KS, KY, MS, NE, SC, TN, TX, UT, WI, WY.
Construction and Operation of the Low Enriched Uranium Loading Station and Modification to the Existing Highly Enriched Uranium Blending Facilities at the Savannah River Site, Aiken, South Carolina DOE/EA-1322	<u>Steve Danker, SR</u> Yardena Mansoor	Transmittal to State	9/27/99 GA,SC	
Alternative Approach for the Defense Waste Processing Facility Glass Waste Canister Storage Facility at the Savannah River Site, Aiken, South Carolina DOE/EA-1327 Strategic Petroleum Reserve	<u>Steve Danker, SR</u> Yardena Mansoor Office	Transmittal to State	11/9/99 GA,SC	
Fossil Energy				
Commercial Storage of Crude Oil within the Strategic Petroleum Reserve Bill Hill Site, Jefferson County, Texas DOE/EA-1289	<u>David Brine, SPR</u> Katherine Nakata	Transmittal to State	2/11/99 TX	

Abbreviations of NEPA Terms and Milestones

ANOI	- Advance Notice of Intent	F/W	- Floodplain/Wetlands
App Req	- Approval Request for Draft or Final Environmental Impact Statement	FY	- Fiscal Year
BLM	- Bureau of Land Management	KD	- Key Decision
CX	- Categorical Exclusion	MAP	- Mitigation Action Plan
DEIS	- Draft Environmental Impact Statement	NCO	- NEPA Compliance Officer
DROD	- Draft Record of Decision	NDM	- NEPA Document Manager
DSEIS	- Draft Supplemental Environmental	NOA	- Notice of Availability
	Impact Statement	NOI	- Notice of Intent
EA	- Environmental Assessment	PEIS	- Programmatic Environmental
EE/CA	- Engineering Evaluation/Cost Analysis		Impact Statement
EIR	- Environmental Impact Report (California)	PFONSI	- Proposed Finding of No Significant Impact
EIS	- Environmental Impact Statement	PH	- Public Hearings
FEIS	- Final Environmental Impact	ROD	- Record of Decision
	Statement	SA	- Supplement Analysis
FONSI	- Finding of No Significant Impact	SCP	- Public Scoping Period/Meeting(S)
FR	- Federal Register	SEIS	- Supplemental EIS
FSEIS	- Final Supplemental Environmental Impact Statement	USFWS	- U.S. Fish and Wildlife Service

EPA Rating of Draft EISs

(Paraphrase)

Environmental Impacts of Proposed Federal Activities

LO: Lack of Objection

EPA review has not identified any potential impacts requiring changes to the proposal.

EC: Environmental Concerns

EPA review has identified environmental impacts that should be Avoided to fully protect the environment.

EO: Environmental Objections

EPA review has identified significant impacts that must be avoided to adequately protect the environment.

EU: Environmentally Unsatisfactory

EPA review has identified adverse impacts of sufficient magnitude that they are unsatisfactory from the standpoints of public health or welfare or environmental quality. The proposal may be referred to CEQ unless the unsatisfactory impacts are corrected at the final EIS stage.

Adequacy of Draft EIS

1. Adequate

The EIS=s treatment of impacts and alternatives is adequate.

2. Insufficient Information

The draft EIS does not contain sufficient information to fully assess All reasonable alternatives.

3. Inadequate

The deficiencies in impact analysis of alternatives are of such magnitude that a revised draft EIS should be recirculated. The action is a potential candidate for referral to the CEQ.

Abbreviations of DOE Program, Field Offices and National Laboratories

FIELD OFFICES (continued)

NATIONAL LABORATORIES

WVDP - West Valley Demonstration Project

DOE PROGRAM OFFICES

BPA - Bonneville Power Administration DP - Defense Programs LAAO - Los Alamos Area Office EE - Energy Efficiency and Renewable Energy MB - Miamisburg Area Office EH - Environment, Safety and Health MSO - Metairie Site Office - Environmental Management ΕM NPO - Naval Petroleum and Oil Shale Reserves in CO, UT and WY FE - Fossil Energy NPR - Naval Petroleum Reserves in California FI - Field Integration NV - Nevada Operations Office GC - General Counsel OH - Ohio Field Office MD - Fissile Materials Disposition OAK - Oakland Operations Office - Oak Ridge Operations Office NE - Nuclear Energy, Science and Technology OR RW - Civilian Radioactive Waste Management PGDP - Paducah Gaseous Diffusion Plant - Rocky Flats Field Office S-1 - Secretary of Energy SC - Office of Science - Richland Operations Office RL - Strategic Petroleum Reserves Project Office SEPA - Southeastern Power Administration SPR SWPA - Southwestern Power Administration - Savannah River Operations Office SR

FIELD OFFICES

WAPA - Western Area Power Administration

AAO	- Amarillo Area Office	ANL	- Argonne National Laboratory
AB	- Ashtabula Area Office	BNL	- Brookhaven National Laboratory
AL	- Albuquerque Operations Office	ETEC	- Energy Technology Engineering Center
ARG	- Argonne Group	FERMI	- Fermi National Accelerator Laboratory
BHG	- Brookhaven Group	INEEL	- Idaho National Engineering and Environmental Laboratory
CAO	- Carlsbad Area Office	LANL	- Los Alamos National Laboratory
CH	- Chicago Operations Office	LBL	- Lawrence Berkeley Laboratory
FN	- Fernald Area Office	LLNL	- Lawrence Livermore National Laboratory
FRMI	- Fermi Group	NETL	- National Energy Technology Laboratory
GJPO	- Grand Junction Project Office	NREL	- National Renewable Energy Laboratory
GO	- Golden Field Office	ORNL	- Oak Ridge National Laboratory
ID	- Idaho Operations Office	PPPL	- Princeton Plasma Physics Laboratory
KAO	- Kirtland Area Office	SLAC	- Stanford Linear Accelerator Center
KCAO	- Kansas City Area Office	SNL	- Sandia National Laboratory